

بنك الأسئلة

مراجعات النخبة



Mid-term
2024-2025



ICT



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G6 First Term

ICT

Final Revision

Contents :

Theme1

L2 : Computer Network Devices

Networks الشبكات

They are groups of devices or things that are connected to each other for a common purpose .

Network Devices

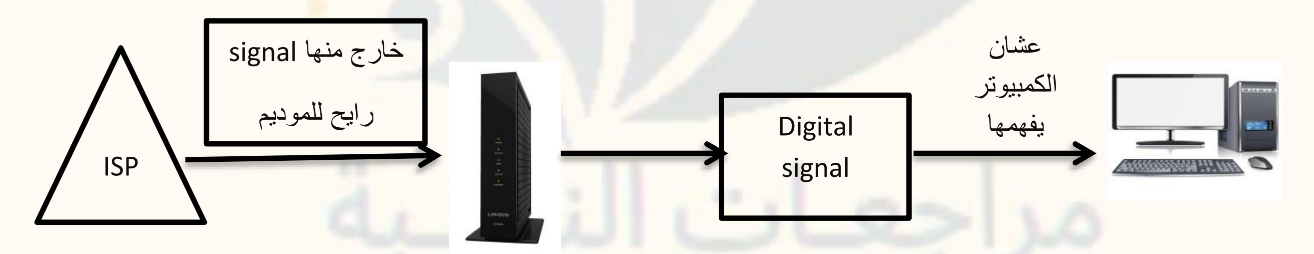
1) MODEM

بيعمل وظفتين مهمين جدًا

1) Connects a local area net work((LAN) to the internet)

(Connect Users to the internet)

2) It converts the signal from the internet service provider (ISP)into a digital signal .



2) Switches

خلي بالك switches are intelligent devices

They can send data to a specific devicesover a network which makes connection easier and faster .

3) Router

بنسميه كمان (gateway)

يعني gateway= Router

It connects a modem to different networks

Types of network

Wired Networks	Wireless Networks
Use: Physical wiring (cables) that play in to holes called " Ports"	Use: Connect devices without wring through (wireless , Wi – Fi)

L3 : Futuristic Technology

Intelligence (AI):

- إيه اللي بنسميهم Futuristic وكمان Cutting – Edge

1- Augmented reality (AR)
2- Virtual reality (VR)
3- Artificial Intelligence (AI)

يعني ايه ←Cutting –Edge

The latest and most advanced version of a service or product.

أي اصدار جديد من أي جهاز أو أي خدمة

يعنى AI , VR , AR هم آخر اصدار جديد من التكنولوجي

طيب أي أهميتهم

Importance of Cutting technology :

- It improves lives.
- It improves inclusion of people of determination.

في كمان ←Cutting –Edge لـ Assistive technology

يعني آخر اصدار حديث للتكنولوجيا اللي تساعد الناس

Cutting –Edge toAssistive technology.

Smart gloves :



خد بالك الجلافزبيساعد **deaf**
peopleيعني لو قالك **blind people**
هتبقى الإجابة خاطئة

اللي هي :

Empower **deaf people** to translate their signs in real time to spoken or text output.

أمثلة تانية على Cutting –Edge Assistive technology

1- Screen magnification software.
2- Hearing a dis.
3- Speech into text and text to speech programs.

خليك فاكر

Assistive technology helpspeople of determination.

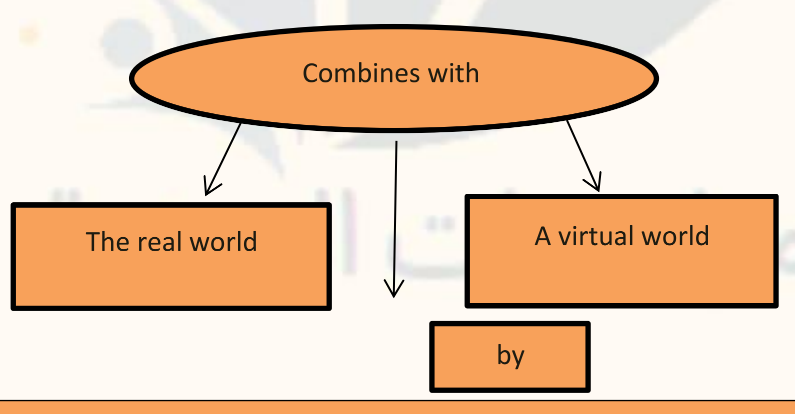
طيب أي الفرق بين VR , AR ؟

Virtual reality (VR) : It's Virtual 3D environment Users often wear a VR headset that blocks on t the real world.

EX

1- Visiting museum and historical sites virtually.
2- Enlarging insects and atoms.

Augmented reality (AR) : الواقع المعزز



adding images using smart phone or tablet.

shows

a 3D model of images look like real world


EX

: student can see cube , cylinder onto flat surfaces or see elephant or lion in the classroom.

أما بقا ال AI

لما تلاقي في السؤال أي وظيفة للإنسان زي :

- Thinking
- Writing
- Learning
- Deduce
- Complex task as human

نختار على طول
AI


1- It can predict the word.

It ability of computer to think , …………….


EX :

2- It unlocks your phone with (facial recognition)

User Experiences (UX)

- They describe how people use and interact with a product and how evaluate their experiences.
- is often divided into different areas and can be positive or negative.

Meeting Needs

>> User experience is interlinked with the development of products and services.

Example:The goal of cutting-edge assistive technology:

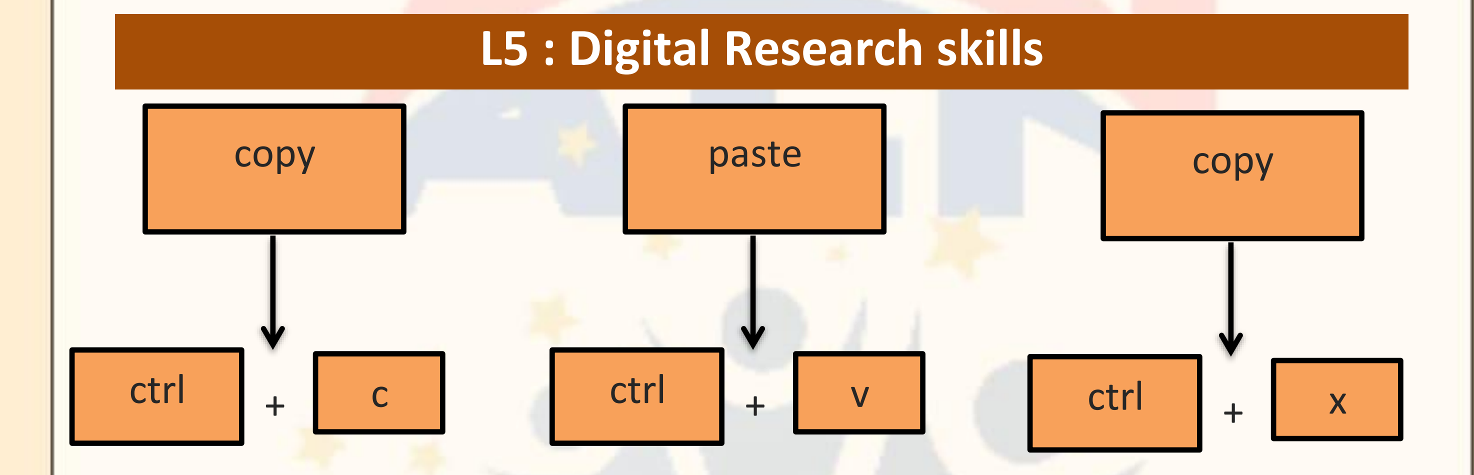
1) To improve independence.
2) Consequently, to be included in society.

Factors that Affect User Experience

1) Accessible	* Is it accessible for people of determination?

2) Credible	• Are the company and its products trustworthy?
3) Desirable	• Does the product meet your needs?
4) Findable	• If there is an issue with the product, can I find the solution?
5) Usable	• Is it easy to use?
6) Useful	• Is it practical?
7) Valuable	• Does the product improve my life or help me learn ?

L5 : Digital Research skills



Most commonly used word processing commands

Search engines help people .

Search internet based on :

1- Key word.
2- Phrases

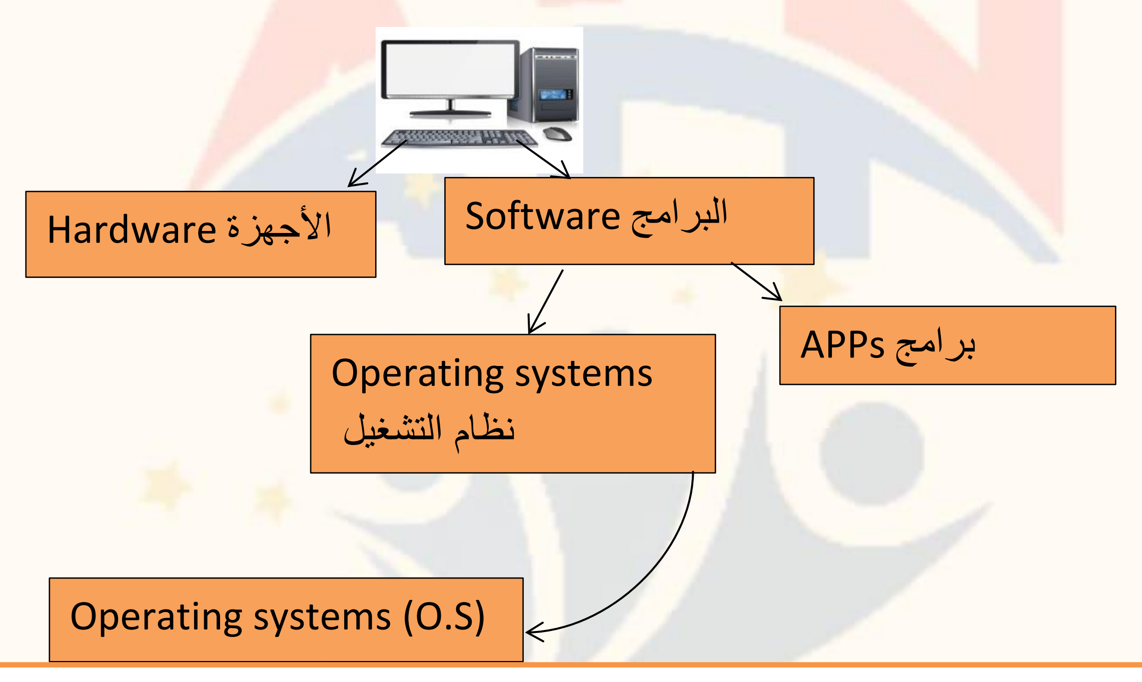
You can search as author or journal title to narrow a search.

يعني لو جت لك widen مكانnarrowهتكون الإجابة False (X)

Databases

Databases: They are collections of information that are typically stored a computer system and can be accessed, for free, through a school.
A database is a good place toSearch for information frommagazines and newspapers.
EKB is an example of a general database that covers many subjects.
The search results on EKB is credible and accurate.
Library catalog: It is a database that includes all the items owned by alibrary.

L7 : Operating systems



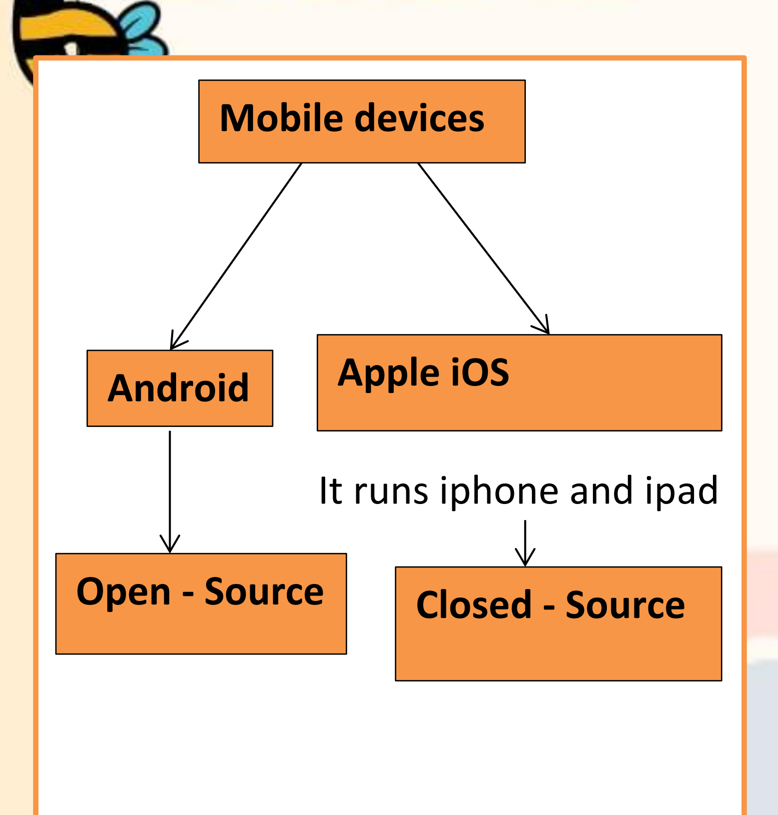
It is the software that manages a computer's functions, such as:

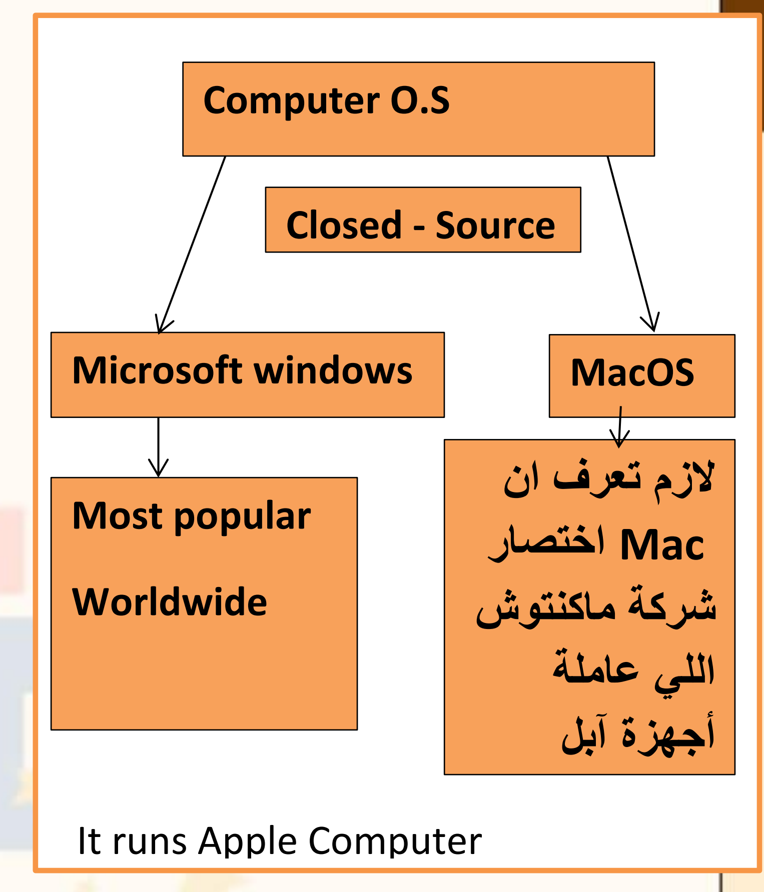
1) Memory 2) Drives 3) Printers 4) Other devices

Functions:

1) It runs a computer's software and hardware.
2) It allows a user to communicate with the computer easily.
3) It includes accessibility features such as screen readers and magnifiers.

4) يعني نفهم من كدة إن في نظام تشغيل (o.s) لكل جهاز متطور





Both Android and iOS perform the same basic functions, such as:

- **Messaging**
- **Video chat**
- **Web access**
- **Touch functions**

طيب يعني اي هبقا Open source و Close source؟
تعالى اقولك

Open-source software

- **It means a person can change and read the programming code.**

Closed-source software

- **It can't be seen or changed by the public.**

طيب ايه كمان أجهزة بتشتغل بنظام تشغيل (O.S) ؟

سؤال بطريقة أخرى ايه اخراصدار لانظمة التشغيل ؟

Cutting Edge of operating system

1) The Robot Operating System (ROS):

- **It's open-source software.**

- It's used for building robot applications.

2) Self-driving cars OS:
Ex :AppleCarplay and Windows Automotive).

L8 : Website Design

HTML

Hyper Text Markup Language (HTML) is the standard programming language used to create web pages.

HTML describes the structure of a web page.

It consists of a series of elements such as:

1- Headings 2- Paragraphs 3- Links 4- Images

- HTML elements are the building blocks of web pages.
- Web browsers read HTML documents and display the content according to the HTML tag.
- It's compatible with all major web browsers.

خد بالك الكلام
ده مهم جدًا

انت عارف ان←

Programming languages:

- They give instructions to a computer in code.
- They're usually open source; anyone can see, modify, or distribute the code.
- They often share similarities; once you learn one, it is easier to learn others.
- <u>Programmers choose a language</u> based on a specific purpose.

يعني لو عرفت لغة منهم سهلة تتعلم الباقيين لانهم شبه بعض

طيب أنا عايزة أعرف لما آجي أكتب الـ Tagهكتبه ازاي؟

Structure of HTML Tag

مثلاً ←<h1>اسماء الطلاب <h1>

Tag has three parts:

1- <h1> an opening tag.

2- The content.

3- <h1> a closing tag.

يبقى كده أنا فهمت لازم أفتح الـ Tag وأقفله بنفس الحرف واكتب في النص اللي أنا عايزه

برافو عليك

أومال أي الحروف اللي هكتبها في الأول و الآخر دي؟

تعالى أقولك ملحوظة سريعة

Element	HTML Tag
Largest heading	Largest heading (لما تكتب عنوان عريض يعني دا اكبر حاجة فالصفحة؟)
Subheading	Subheading ولما تكتب عنوان فقرة يبقىh2؟
Smallest subheading	Smaller subheading وفقرةاصغرh6؟
Paragraph	This is a paragraph
Font size	<font size="1">
Font color	<font color="red">
Hyperlink	Visit EKB
Italics(Emphasized text)	<i>Emphasized text</i> عايزخطك مائل يبقى عليك وعلى الخط الإيطالي

Bold	Bold text ولو عايزخطك تقيل يبقى

طبعًا أنت ذكي مش محتاجة أوضح لك ان الكلام اللي في نص الـ **Tag** ده مكتوب كمثال

يعني **<p>This is a paragraph</p>** دهمايتحفظش أنا كتباه كمثال

طيب ليه الرموز الـ Tags دي كلها ؟هقولك

1) A large heading at the top of the page catches attention.
2) Subheadings make the text easy to scan so a reader can find the information they want.
3) Text broken up into paragraphs makes it easy for the reader to scan for the information they want.
4) Images also attract attention and can trigger different emotions.
5) To make the images accessible, add image and alt-text tags.

L2 : How to deal With Electronic Games

Benefits of Online Gaming

1) It's fun and promotes critical and creative thinking
2) It encourages teamwork.

Disadvantages of Electronic Games

1) Physical Dangers
2) Psychological Dangers
3) Security Dangers

1- Physical dangers: **Eyes strain, back problems, and headaches** Sleep cycle, weight Gain.

2- Psychological dangers: **Anxiety, depression, aggression,** Prevent from thinking rationally and negatively affect your relationship with family and friends.

3- Security dangers :

- Personal information exposure: **Sharing details can lead to privacy breaches.**
- Cyberbullying: **It's common in large gaming communities.**
- Hackers and viruses: **Threats to security.**

حاجة تانية مش حتقولهالك غيرمس أمل اما تلاقى كلمهviolence تختارعلطولaggressive
يعني الالعاب الي فيها عنف بتخلي اللاعب عدواني
نقطة مهمة جدددددا
كلمة strain مبتجيش غيرلEye يعني اجهاد العين فقط.
مفيش حاجة اسمها Strain لل Leg, hand ✗
ولما يقولك cycle مفيش غير sleep يعني دورة النوم

Responsible Gaming Practices:

- Play with people you know.

- Avoid sharing personal information in usernames or - --- passwords.

-Don't use the webcam.

خد بالك لو قالك هنا use webcamهتكون ✗

-Accept parental limits.

ولو قالك Ignore the limitهتكون ✗

- Balance gaming with real-life activities.

- Communicate with your parents about any online dangers.

L3 : Protecting Yourself From Digital Theft

جملة تمهيدية بس بتيجي في الأسئلة محدش هيقولهالك غير مس أمل

It is irresponsible to leave your devices at risk by not taking proper safety precautions

يعنى لو جت نفس الجملة بس كلمة responsible من غير irهتكون الإجابة ✗

Ways you can Protect Your devices From Theft

(1) Passwords

– Use at least eight random characters (letters, numbers, and symbols) for secure passwords and change it every 3 months.

(2) Multi–Factor Authentication (MFA) :

– It requires at least two ways to identify yourself (e.g.,passwords, pins, and security codes).

(3) Fingerprint Authentication:

-It scans your finger for confirmation

هيجي سؤال يا شاطر يقولك فيه كلمة finger تبقى الإجابة Fingerprint طيب لو قالي بدل finger قال thumb ؟؟هقولكمهو معناه اصبع الابهام هي هي بصمة الصباع.

(4)Facial Recognition:

– It uses your device's camera to recognize your face.

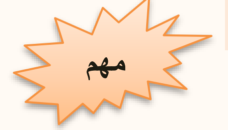
طيب لو جالي بيقوليfaceهتقول طبعًا Facial Recognition

(5) Full Encryption:

It protects your information, accessible only with your password.

مهم جدددددًا كلمة Encryption يعني تشفير لكن كلمة Decryption عكسها فك التشفير

ودي يا شاطر ملناش دعوة بيها مش في درسنا اللي في درسنا اولها E ركز.



Egypt has introduced the Data Protection low to protect its citizens.

خد بالك بتحمي الشركات والأفراد مش الشركات بس.

Data protection low

Companies	individuals
الجملة غاااالية في الأهمية احفظها زي ما هي وزي ما بيجي فيها السؤال هتعرف تجاوبه Data protection low requires Companies to use strict security stands to protect their data احنا 3 strict security stands كلمات مبنتفرقش لو ملقتناش جنب بعض هتلاقي واحد فينا في الـ choose	If they've victims of data theft : 1-individuals must report. 2- individuals must report the family and friends they communicate with online

→ If they've victims of data theft:

1- Companies must report immediately.
2- Companies must report its customers.

L4 : Cyber Security

Cyber security: is the protection of systems, networks, devices, and data from electronic attacks.

يعني لوجالك سؤال يقولك Cyber security protect your devices only طبعا الاجابة حتكون ✗ بيحمي الشبكات network, system كمان

Types of Cyber Security Threats:

1) Malware
- This is the greatest cyber security threat.
- Scare ware (type Malware)

والاتنين ملهمش غير وظيفة واحدة فقط.

تقولك في فيرس أو مشكلة في جهازك يعني بيخضك Scare ware

Pretends to be virus alert or you have a problem in your device.

unsecured Wi-Fi networks can expose you to Malware threats. خد بالك

2) Spoofing : ده بقا بـ 100 وش

ممكن يقولك←

1- Fake domain
2- Fake business
3- Fake e-mail
4- Person you known (impersonation)

Dealing with Threats:

- Stay calm but act swiftly; inform contacts immediately about the Threats.
- Use antivirus to scan and remove viruses.
- Update security settings and change all passwords.

L5 : Copyright and Electronic Financial Trading

Copyright (Intellectual Property Rights)

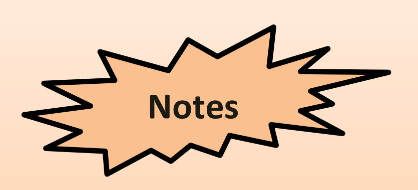
Intellectual property refers to someone's invention, creation, or idea that is protected by law from being copied by others, such as an individual or a business.

Copyright includes:

* Written material * Visual content * Audios
* Videos * Web material

Creative Commons:

It refers to work that has been granted permission to share by the creator.



خد بالللللك

- Works in data libraries such as the Egyptian Knowledge Bank (EKB) is already approved for use.
- Egypt considers works to be in the public domain if the creator has been deceased for at least 50 years. No creator permission is required

Stock Exchange and E-trading

A Stock Exchange:

- It is a **market** where buyers and sellers deal in units of company **stocks**.
- These stocks are called shares. مهم جدًا

على فكرة :

- The Egyptian stock exchange allows citizens to invest in any market sector, such as:

- Food - Clothing - Petroleum

Smart investor should before invest :

* Research: Smart investors will research multiple companies before deciding which one to invest in.
* Market Analysis: They analyze markets to see which companies stocks go up or down.
* Evaluate: They also check the products or services offered to see they're a good fit for their interests and goals.

Traditional vs. Electronic Trading

>> In settings, an investor will have a broker.

A broker:

It's a person who handles the buying and selling of shares.

- تريكات مس أمل لما تلاقي كلمة person يبقي مفيش غيره هو ال broker

ايه ياترى الميزات؟

اللي جاي مهم لا يخلو امتحان من واحدة فيهم

Electronic Financial Trading (E-Trading)

- E-trading has made the process of buying and selling shares more efficient.
- E-trading provides the investor with more authority.
- With the spread of the internet, electronic trading platforms sare now common places.
- E-trading allows the investor to:

1- Make trades on their own through websites or applications.
2- Use a broker if they want
3- Allow more independence and user-friendly options such as robo-advisors.

Robo-advisors:

They're online applications that provide financialguidance and services.

تريكات مس أمل لما تلاقي كلمة application وكلمة guidance يبقى الإجابة Robo-advisorsعلطول الروبوت بيديني دليل امشي عليه.

L6 : Cloud Storage of Files

Cloud Computing:

It isOn-demand storage and access of data and programs via remote servers on the internet.

تريكات مس أمل لما تلاقي On-demand يعني تحت امرك وتحت طلبك يبقى مفيش غيرها السحابة الجميلة.

Remote Servers:

They connect users who are not on the local area network (LAN) to access and manage data, files, and applications via the internet.

- Cloud computing enables users to access files and data easily and conveniently from anywhere and at any time.
- الحوسبة السحابية تمكن المستخدمين من الوصول إلى الملفات والبيانات بسهولة ويسر من أي مكان وفي أي وقت.

Examples of Cloud Computing:

Microsoft 365	Google
With its application One Drive	With its application Google Drive

ركز مين تبع مين عشان بيلخبطك بينهم في السؤال.

Advantages:

- It frees up device space.
- Multi-device access: You can access your files from various devices.
- Backup: It provides a backup for your files.
- Security: It offers password protection and data encryption.
- Data encryption: It converts data into a code to prevent unauthorized access.

Disadvantages:

- Internet dependency: It requires an internet connection.
- Fee-based service: You should pay a fee to store files.
- Data breach risk: Your information may be compromised.
- Data breach: It occurs when unauthorized parties gain access to data and information.

خد بالك وركز كلمة fee يعني رسوم (بفلوس) مش free

Data Encryption:

It converts data into a code to prevent unauthorized user access.

Data Breach:

It occurs when unauthorized parties gain access to confidential data and information.

خلي بالك الدرس فيه 4 تعريفات مهمة .

Remote servers	connect users who are not on LAN to access and manage data, files, and applications via the internet.
Data breach	occurs when unauthorized parties gain access to confidential data.
Data encryption	converts data into a code to prevent unauthorized user access.
Cloud storage	قلناه في الأول

خد بالاااك

Having a document management system allows you to organize your documents so they are quick and easy to find.

- They have popular cloud computing software suites.
- They include productivity apps and storage.

→ Microsoft 365:

- It includes Microsoft Teams, Word, Excel, PowerPoint, and Outlook.

1- Microsoft Teams: For communication and virtual meetings.

2- Word: For writing documents.

- When you select Microsoft Word, it opens a new blank document.
- It allows you to draft ideas, a story, or an assignment.

3- Excel: For creating tables and graphs.

4- PowerPoint: For creating presentations.

5- Outlook: An email platform.

6- OneDrive: A storage and sharing application.

One Drive:

- It allows you to store, share, and access files from any device.
- It's user-friendly.
- To upload files or folders:
  - Sign in to Microsoft Office in Chrome.
  - Select One Drive.
  - Choose Upload > Files or Upload > Folder.
  - Select desired files or folder.
  - Click Open or Select Folder.
- To save a file:
  - Select File > Save a Copy > One Drive Personal/Company.
  - Enter a file name and click Save.
- Files appear in One Drive when you open the Office app.

(الحمدلله الذي بنعمته تتم الصالحات)

1) Choose the correct answer:

1- Adding ……… to images helps people with visual impairments.
a. borders b. colors c. alt-text d. animations

2- One of the following tags is false …………
a. <i> </i> b. <a>
c.   d. <h1> </h1>

3- Programming languages are usually ……….....
a. closed-source b. open-source
c. proprietary d. expensive

4- Instructions to a computer are given in the form of………...
a. Word file b. code c. video d. audio

5- ……… can promote critical and creative thinking.
a. Violence b. Electronic games
c. Information d. Danger

6- Playing electronic games too much can affect your ……… cycle.
a. sleep b. digestive c. eating d. exercise

7- Some games promote violence, so this can make some people ………..
a. calm b. lazy c. stupid d. aggressive

8- One of the physical dangers of electronic games is.…
a. feeling lonely b. headaches
c. stealing data d. cyber bullying

9- Electronic games may make you anxious and depressed because ………
a. you feel lonely in the real world b. you may being bullied online
c. both a and b d. none of them

10- Electronic games can strain your ……… and cause headache
a. Hand b. eyes c. legs d. face

11- Large gaming communities are filled with ……..
a. cyberbullies b. doctors c. teachers d. none of the

12- Good electronic games help ………
a. enhance creative thinking b. disorganization
c. non-cooperation d. individual work

13- Hackers can steal your information and ………. can easily spread.
a. videos b. books c. security d. viruses

14- Real life activities, such as ……… should not be replaced with electronic games.
a. good sleep b. bullies
c. strangers d. online search

15- The impact on your sleep cycle is one of the ……… of electron games.

a. security dangers b. physical danger
c. psychological dangers d. all of them

16- One of the advantages of online multiplayer games that friends share is that they are ………

a. entertaining b. not effective in team work
c. traditional d. boring

17- You should ……… that your parents set to prevent unhealthy gaming habits.

a. pirates b. leak information
c. accept limits d. share

18- One of the dangers of electronic games is ……… because you may not be exercising.

a. hacking b. gaining weight
c. bullying d. violence

19- You should not share ……… because others can access you address, email, and phone number.

a. games b. news c. personal information. d. jokes

20- It is preferable for passwords to contain at least ……… characters.

a. five b. eight c. three d. four

21- MFA requires at least ……… ways of identifying yourself.

a. two b. three c. eight d. four

22- The authentication type that scans your finger as a way of confirming it's you, is ……….

a. face recognition b. MFA
c. fingerprint d. self-access

23- Data protection law requires companies to use strict ……… to protect their data

a. procedures b. steps
c. security stands d. browsers

24- ……… Requires companies to use strict security stands to protect their data.

a. Full Encryption b. Voice recognition
c. Data Protection Law d. I-Stem platform

25- Which of the following is NOT typically used in MFA?

a. Passwords b. PINS
c. Security codes d. Voice recognition

26- The software that scans your face using your device's camera is ………

a. Fingerprint b. Password
c. Multi-Factor d. Facial Recognition

27- ……… protects your information so only you can access it on your device.

a. Decryption b. Compression
c. Encryption d. Firewall

28- Fingerprint authentication usually scans your ……

a. eye b. face c. finger (thumb) d. palm

29- Full encryption protects ………

a. only passwords b. only files
c. all information d. only footprint

30- What must companies do if they're victims of data theft?

a. Report immediately
b. Inform customers immediately
c. Wait for a week
d. Both a and b

31- Use ……… software to do a sweep of your computer and remove any viruses.

a. passwords b. antivirus c. browsers d. scareware

32- Verify the information you find to make sure it is………

a. accurate b. false c. untrusted d. biased

33- ……… is defined as protecting systems, networks, devices, and data from electronic attacks.

a. Cyber security b. Digital footprint
c. Dangerous electronic games d. Piracy

34- Verify that the websites that you frequent are ……..

a. real b. safe
c. age appropriate d. all of them

35- If you are exposed to cyber security threat, you should ……… it.

a. ignore b. accept c. report d. share

36- A fake domain pretending to be a business or an email account that has he name of a trusted service is an example of …………

a. maleware b. spoofing c. antivirus d. scareware

37- ……… are types of cyber threats.
a. Malware b. Spoofing
c. Both of them d. None of them

38- ………… is a type of malware that pretends to be a virus alert.
a. Virus b. Firewall c. Sweepstake d. Scareware

39- It is preferable to change your passwords every ……… month.
a. eight b. six c. three d. none of them

40- ………… are cyber criminals who pretend to be a business, or known person to trick you.
a. Male ware b. Hackers
c. Spoofing d. Scareware

41- To deal with cyber security threats, stay calm, but take a ……… action.
a. slow b. swift c. calm d. delayed

42- ……… is the greatest cyber security threat.
a. Malware b. Antivirus c. Firewall d. Phishing

43- Using ……… is/are important for cyber security.
a. antivirus b. strong passwords
c. safe web browsers d. all of them

44- After a threat, you should update ………
a. calendar b. apps
c. security settings d. web browsers

45- ……… is someone's invention, creation, or idea that is protected by law from being copied by someone else, such as an individual or a business.
a. Intellectual property(copyright) b. Electronic right
c. Electronic trading d. Public domain

46- Books whose authors have been deceased for 50 years are ………
a. copyrighted b. in public domain
c. creative commons d. none of them

47- ……… refers to works for which the creator has granted permission for sharing.
a. Digital footprint b. Impersonate
c. Cyber security d. Creative Commons

48- …………… is a market where buyers and sellers deal in units of company stocks.
a. Online shopping b. Stock exchange
c. Supermarket d. Copyright

49- ………… allow(s) investors to make trades on their own through websites or applications.

a. Brokers b. E-trading
c. Robo-advisors d. None of them

50- ………… is an online application that provides inquiries, guidance, and financial services to customers.

a. Stock broker b. Robo-advisor
c. Stock exchange d. Financial trading

51- In stock exchange, stocks are called ………

a. money b. shares c. e-commerce d. bonds

52- ……… is a person who handles the buying and selling of shares.

a. A broker b. A robo-advisor
c. A scanner d. IAN

53- ………… has made the process of buying and selling shares more efficient.

a. E-learning b. E-trading
c. Stock exchange d. Robo-advisor

54- Copyright includes written and ……… materials.

a. visual b. audio c. video d. all of them

55- In traditional settings, a stock investor will have a/an ………..

a. broker b. bank teller c. instructor d. hacker

56- Smart investors ……… the company before investing in it.

a. research b. buy c. sell d. invest

57- .... is the on-demand storage and access of data and programs via remote servers on the internet.

a) Cloud computing b) Hard disk drive
c) copyright d) Desktop software

58- One of the disadvantages of using cloud computing is ……...

a) Improving storage capacity on devices.
b) The ability to access your files from multiple devices
c) The possibility of data breaches.
d) Ability to share files with authorized users.

59- Internet safety precautions

a) Share your personal information on the Internet.
b) Use secure Internet browsers.
c) Communicate with people you don't know.
d) Use weak passwords.

60- ……… is doing a complex task that simulate the performance and thinking of human.

a) Artificial intelligence
b) Switches
c) Digital footprint
d) Wired network

61- The wireless networks are connected using ………

a) Ports
b) Wi-Fi
c) Switches
d) Modem

62- .... is used to convert signal from ISP to digital signal.

a) Modem
b) Ports
c) Switches
d) Wi-Fi

63- .... is a technology that help imitate the sound of an actual human being

a) Artificial intelligence
b) Speaker
c) Bluetooth
d) Assistive technology

64- The cables and wires in wired networks are plugged into holes are called..........

a) Ports
b) Wi-Fi
c) Switches
d) Modem

65- .... help in sending data to a specific device via network easily.

a) Switches
b) Ports
c) Mouse
d) Wi-Fi

66- ……… is used as a 3-D environment that allows user to interact as if it a reality

a) Virtual reality
b) Switches
c) Digital footprint
d) Assistive technology

67- ……… is a technology used for unlock your phone using facial recognition.

a) Assistive technology
b) Artificial intelligence
c) Virtual reality
d) Switches

68- You can immerse to an ancient historical site and thousand years ago, using ....

a) Virtual reality
b) Modem
c) Bluetooth
d) Router

69-.......... is a technology that combine real world with a virtual world

a) Router
b) Augmented reality
c) Bluetooth
d) Digital fingerprint

70- .... is a technology that helps to make interactive and memorable learning.

a) Digital footprint
b) Switches
c) Modem
d) Augmented reality

71- You can wear a headset to deal with a technology called ....

a) Virtual reality
b) Digital footprint
c) Piracy
d) Scanner

72- You can see atoms and insects are bigger than you by using .... technology.

a) Virtual reality
b) Switches
c) Modem
d) Router

73- .... is a technology that improve the life of people of determinations.

a) Assistive technology
b) Old technology
c) Traditional technology
d) Complex technology

74- .... is the last and most advanced version of products or services

a) Cutting-edge technology
b) Old technology
c) Past technology
d) Traditional technology

75- .... helps people with visual impaired (poor vision) to read

a) Scanning and reading
b) Prostatic legs
c) Printer
d) Taking picture

76- .... is a technology that helps people of determinations to enlargement (zoom) screen, hearing aids, and convert speech to text and text to speech.

a) Traditional technology
b) Assistive technology
c) Past technology
d) Piracy

77- ……… helps in instant translate of the signs of deaf people

a) Screen enlargement (zoom) software
b) Ring bell ball
c) Prostatic legs
d) Smart gloves

78- .... is from the elements to evaluate a good product

a) High cost
b) Bad manufacturing
c) Ability to find solution (findable)
d) Manufacturing country

79- ……… is the important goal of assistive technology.

a) Difficult usability
b) Improve someone's independence
c- Not useful to others
d- Difficult accessibility

80- ……… is from the points to be considered when buying a good product.

a) Usability (usable)
b) Difficult usability
c) Manufacturing country
d) No need to it

81- .... are group of information usually stored inside a computer system.

a) Printed books
b) Databases
c) Search engines
d) Digital search tools

82- .... is a database that contain all the sources and items owned by a library.

a) Library catalog
b) Internet
c) Paint program
d) Search engine

83- .... is an operating system, and it's open-source program to build robot applications

a) Microsoft windows
b) Robot operating system (ROS)
c) Android
d) Apple iOS

84- The programmers are using .... language to create webpages.

a) Automative b) MacOS
c) HTML d) Apple iOS

85.......... is the standard programming language used to create a webpage

a) Microsoft windows b) Word
c) Android d) HTML

86-……… is the tag that used to create a paragraph

a) <p> b) <h1> c) <i> d) <strong>

87-Internet safety precautions

a) Share your personal information on the Internet.
b) Use secure Internet browsers.
c) Communicate with people you don't know.
d) Use weak passwords.

88-……... includes written, visual, audio, video, and materials from the Internet.

a) Malware. b) Electronic financial trading.
c) Copyright d) Programming languages

89-Microsoft provides a range of productivity applications, such as ………

a) HTML b) Microsoft Teams
c) Internet d) Viruses

90-The .... platform allows you to store and share your files.

a) Calculator b) Paint
c) Help d) OneDrive

91-……… is/are a group of devices or things that are connected to each other for a common purpose.

a. Devices
b. Networks
c. Routers
d. Software

92-……… is/are the device(s) that can be connected to internet.

a. Desktop computer
b. Laptop computer
c. All of them
d. None of them

93-……… is/are computer applications that perform complex tasks that simulate the thinking and performance of humans.

a. Artificial intelligence
b. Holograms
c. Networks
d. Switches

94-……… networks connect devices using Wi-Fi.

a. Wired
b. Wireless
c. Software
d. Both a and b

95-Through ……… you can transfer data with wires and cables.

a. wireless networks
b. Wi-Fi
c. wired networks
d. email

96-……… is a device that connects a local area network (LAN) to the internet.

a. Artificial intelligence
b. A modem
c. A server
d. A switch

97-The modem converts the signals from the ……… into a digital signal.

a. device
b. LAN
c. ISP
d. Wi-Fi

98-……… technology is considered as the latest and most advance version of services or products.

a. Cutting-edge
b. Assistive
c. Past
d. Traditional

99-……… in user experience means the company and its produce are trustworthy.

a. Accessible
b. Credible
c. Desirable
d. Findable

100-……… describe(s) how to use the product and interact with it.

a. Futuristic technology
b. User experiences
c. VR
d. AI

101-Artificial intelligence, augmented reality, and virtual reality are examples of ……… technology.

a. assistive b. cutting-edge
c. outdated d. simple

102-Evaluating new technologies helps society make better decisions about their ……… of such technologies.

a. cost b. color
d. popularity c. use and development

103-……… is a database which includes all the items owned by a library.

a. The EKB b. A search engine
c. A library catalog d. A keyword

104-You can search for information from magazines and newspapers throw ………

a. search engines b. databases
c. Google Chrome d. smart phones

105-When you search online, make sure the result you get is ………

a. credible b. accurate
c. biased d. both a and b

106-……… is an open-source operating system for mobile devices.

a. Android b. iOS
c. macOS d. Windows

107-……… is a mobile operating system.

a. ROS b. iOS c. Linux d. macOS

108-There are many operating systems for computers, such as Windows and ………

a. iOS b. Android c. ROS d. macOS

109-……… is a closed-source operating system for iPhone and iPad.

a. Android b. Apple iOS c. Windows d. macOS

110-Programming languages have evolved from ……… to human-like languages.

a. complex b. binary
c. pictorial d. none of them

111-A/An …….. gives commands to the computer in the form of codes that can be used to create animation.

a. assistive technology b. programming language
c. database d. digital footprint

112-HTML stands for ………
a. High Tech Markup Language
b. Hyper Text Markup Language
c. Human Text Machine Language
d. Hybrid Text Markup Language

113-HTML is ……… with all the major web browsers.
a. compatible b. incompatible
c. irrelevant d. unnecessary

114-The ……… is the software that manages a computer's functions, such as memory, drives, and printers.
a. programming language b. operating system
c. input unit d. email

115-Most computers come ……… with an operating system.
a. without b. pre-loaded
c. damaged d. uninstalled

116-……… is open-source software used for building robot applications.
a. Windows b. Microsoft Word
c. ROS d. None of them

117-……… software means that the code can't be seen or changed by the public.
a. Open-source b. Closed-source
c. Both of them d. None of them

118-........ runs on most computers worldwide.
a. Android b. macOS c. Windows d. iOS

119-……… is an operating system for Apple computers.
a. Windows b. macOS c. iOS d. ROS

120-The most popular mobile OS is/are ………
a. Android b. Apple iOS c. macOS d. both a and b

121-The programming code of .... can be changed by anyone.
a. iOS b. Windows c. macOS d. Android

122-A ……… is used when copying, pasting, or cutting information.
a. digital editing tool b. QR code
c. hyperlink d. drawing tool

123-Search engines help people to search internet websites based on ……..
a. keywords b. phrases
c. a and b d. none of them

124-You can search for some books in the school library using ....

a. databases b. an email
c. a printer d. user experience

125-A practical product is considered .... in user experience.

a. useful b. usable
c. findable d. desirable

126......... empower deaf people to translate their signs in real time to spoken or text output.

a. Hearing aids b. Screen readers
c. Scanners d. Smart gloves

127-If the product is practical and meets customer needs, the user experience will be ....

a. positive b. negative
c. neutral d. experiences.

128-A product that meets your needs is considered .... in user experience terms.

a. accessible b. desirable
c. findable d. valuable

129-Complicated and hard-to-use products result in .... user expensive.

a. positive b. negative
c. neutral d. cheap

130-......... in user experience means the product is easy to use.

a. Accessible b. Credible
c. Desirable d. Usable

131-User experience is .... with product development.

a. unrelated b. opposite
c. interlinked d. unnecessary

132-If a product improves your life or helps you learn, it is considered ....

a. accessible b. credible c. valuable d. findable

133-In a math class, AR can project .... onto a flat surface.

a. video lectures b. text
c. 2-D shapes d. 3-D images

134-VR Can make ……… appear larger, so you can study them closely.

a. buildings
b. planets
c. insects and atoms
d. mountains

135-AI learns by ……… available examples.

a. analyzing
b. storing
c. saving
d. ignoring

136-……… predicts the word you will write from words you have written previously.

a. VR
b. AR
c. AI
d. IR

137-……… can help disabled individuals make phone calls using voice commands.

a. Virtual assistant
b. VR headsets
c. AR glasses
d. Smartwatches

138-……… feel(s) futuristic, but they are already being used in everyday life.

a. Virtual reality (VR)
b. Augmented reality (AR)
c. Artificial intelligence (AI)
d. All of them

139-……… combines the real world with a virtual world by adding images using computers.

a. Virtual reality
b. Augmented reality
c. Assistive technology
d. Artificial intelligence

140-……… is a virtual 3-D environment that allows users to explore and interact with the surroundings, as if it were reality.

a. Virtual reality
b. Artificial intelligence
c. Assistive technology
d. Augmented reality

141-The ability of the computer to think, learn, and deduce is ………

a. virtual reality (VR)
b. augmented reality (AR)
c. artificial intelligence (AI)
d. none of them

142-Visually impaired people can use ……… to see their family members up close.

a. scanners
b. augmented reality
c. braille
d. transformers

143-To experience virtual reality, users often wear ………

a. 3D glasses
b. smart gloves
c. AR headsets
d. VR headsets

144-Augmented reality can be done through a ………
a. tablet
b. computer
c. hardware
d. printer

145-Cables and wires in wired networks are plugged into holes called ………
a. ports
b. Wi-Fi
c. switches
d. modems

146-……… are intelligent devices that send data to a specific device over a network.
a. Switches
b. Hubs
c. Modems
d. Cables

147-HTML consists of a series of elements, such as ………
a. headings
a. paragraph
c. links and images
d. all of them

148-HTML language consists of three main parts and there is a ……… at the beginning and the end.
a. paragraphs
b. word
c. drawing
d. tag

149-The closing tag for a paragraph in HTML is ………
a. </p>
b. <p/>
c. </para>
d. <end p>

150-<a> tag refers to the ………
a. italic font
b. strong font
c. hyperlink
d. paragraph

151-To make the images accessible on web pages, add image and ……… tag.
a. alt-text
b. meta
c. title
d. address

152-The <h1>.....</h1> tag refers to ………
a. create paragraph
b. largest heading
c. subheading
d. create link

153-A large heading at the top of a page is used to ………
a. confuse readers
b. catch attention
c. reduce space
d. slow loading

154-To create the smallest subheading in HTML, use the ……… tag.
a. <h1></h1>
b. <h6></h6>
c. <p></p>
d. <a>

155-The pages written by HTML language is displayed by……
a. photo editing
b. spreadsheets
c. PowerPoint presentations
d. web browsers

156-Large headings are placed at the ……… of the web page to catch attention.
a. middle b. bottom c. top d. end

157-HTML tags consist of an opening tag, a closing tag, and ………
a. the content b. comments
c. attributes d. none of them

158-The ……… tag is used to italicize text in HTML.
a. <h></h> b.
c. <i></i> d.

159-To make the text bold in HTML, you can use the ……… tag.
a. <i> b. <strong> c. <S> d. <i>

160-……… make(s) the text easy to scan and read in a web page.
a. Images b. Subheadings
c. Music d. Videos

161-The HTML tag <h2>.....</h2> refers to a ………
a. subheading b. small subheading
c. large heading d. paragraph

162-The tag used for emphasized text in HTML is
a. <strong> b. <em> c. <i> d. <bold>

163-HTML code can assist people with ……… to distinguish parts a web page.
a. hearing issues b. low vision
c. mobility issues d. speech problems

164-Images in a web page can be used to ………
a. slow loading b. attract attention
c. increase file size d. confuse users

165- The on-demand storage and access of data and programs via remote servers on the internet is ………
a. data encryption b. artificial intelligence
c. cloud computing d. server

166- ……… connects users who are not on the LAN to access and manage data, files, and applications via the internet.
a. A remote server b. OneDrive
c. Microsoft 365 d. None of them

167- ……… converts data into a code to prevent unauthorized user access.
a. Data breach b. A cloud
c. Data encryption d. A server

168- Cloud storage is often a ……… service.
a. free-based b. fee-based
c. limited-based d. none of them

169- ……… provides a backup for your files.
a. A web browser b. A search engine
c. Social media d. Cloud computing

170- …….. is considered an example of cloud computing.
a. Google Drive b. Facebook
c. WhatsApp d. YouTube

171- A disadvantage of cloud computing is ………
a. the limited storage b. the internet dependency
c. the slow processing d. that there is no file sharing

172- To save a file to One Drive, open the ……… menu, then select Save a Copy.
a. File b. Insert c. Edit d. View

173- To upload files or folders to One Drive, select ………
a. Upload b. Save As
c. Download d. Share

174- After uploading your files on One Drive, you can click on the ……… option to share a file with your friends.
a. Download b. Open c. Share d. Save

175- OneDrive is mainly used for .. ..
a. file storage b. file sharing
c. file access d. all of them

176- ……… Is/are the most popular software that deal(s) with cloud computing applications.
a. Microsoft 365 b. Google Workspace
c. Facebook d. Both a and b

177- ……… app is used to browse mailing lists.
a. Microsoft Teams b. Microsoft Word
c. Microsoft Outlook d. Microsoft OneDrive

178- When you choose ………, it opens a blank document that allows you to draft your ideas.
a. Outlook b. PowerPoint c. Word d. Excel

179- ……… occurs when unauthorized parties gain access confidential data and information.
a. Data breach b. Data theft
c. Data encryption d. MFA

180- ……… allows you to directly share files with authorized users.
a. Cloud computing b. Social media
c. A web browser d. None of them

181- ……… provides an extra layer of security by offering password protected data storage and data encryption.
a. Cloud computing b. Shopping
c. A remote server d. Downloading

182- The more cloud storage you require, the ……… the fee you will pay.
a. higher b. lower c. same d. constant

183- The document management system helps ………
a. edit files b. create backups
c. organize documents d. increase storage

(2) Put (✔) or (✕):

1. Playing too often can affect your sleep cycle. Which hinders your ability to sleep.	( )
2. Electronic games can strain your hand.	( )
3. Excessive electronic gaming can lead to headaches.	( )
4. It is recommended to play games and chat with people you don't know.	( )
5. Multiplayer electronic games in particular can put your security at risk.	( )
6. Ignore the limits that your parents set to prevent unhealthy gaming habits.	( )
7. Use a webcam to limit the dangers of electronic games.	( )
8. Electronic games can prevent some players from thinking rationally.	( )
9. When you face dangers online, you should solve them yourself.	( )
10. Electronic gaming can have a positive impact on your	( )

relationships with others.	
11. Care must be taken to not replace real-life activities with electronic games.	( )
12. Encryption allows anyone to access your information on your device.	( )
13. Data protection is important for only individuals.	( )
14. The facial recognition feature allows only your face to unlock your device.	( )
15. Fingerprint authentication is a type of authentication confirming it's you.	( )
16. Scareware and impersonation are considered types of cyber threats.	( )
17. Spoofing is the greatest cyber security threat.	( )
18. Scareware tells you to click on the link to remove it, but the link is a virus.	( )
19. Unsecured Wi-Fi can expose you to malware threats.	( )
20. Malware means that cyber criminals pretend to be a business.	( )
21. Scareware is a type of malware that pretends to be a virus alert.	( )
22. You can limit the dangers you are exposed to by only playing games and chatting with people you don't know and don't trust.	( )
23. If your account has been hacked, it is preferable to change the password of this account only.	( )
24. Materials in the Egyptian Knowledge Bank (EKB) need permission for use.	( )
25. Creative Commons refers to works that the creator has	( )

granted permission to share.	
26. No creator permission is required if the creator has been deceased for at least 50 years.	( )
27. Robo-advisors are human financial experts.	( )
28. Electronic financial trading hinders the speed of performing investment activities over the internet.	( )
29. E-trading allows more independence for investors.	( )
30. Investors should check the products or services offered by a company before investing.	( )
31. The internet helps electronic trading platforms become common places.	( )
32. Electronic trading platforms are rare in modern markets.	( )

33. Google is one of the cloud computing service providers.	( )
34. Microsoft 365 is a cloud computing service provider through the OneDrive application.	( )
35. Electronic financial trading provides investors with independence and easy-to-use alternatives.	( )
36. Malware is considered one of the most dangerous cyber threats.	( )
37. Using unsecured Wi-Fi networks exposes you to malware threats.	( )
38. Through the font formatting commands copy, cut, and paste commands can be chosen in a word processing application file	( )
39. Egyptian knowledge bank (EKB) is an example for a "general database".	( )
40. Specialized search engines help in searching for needed information.	( )
41. Alexandria library catalogs can be used through the library website on the internet.	( )
42. To limit the dangers of electronic games, use personal	( )

information in username.	
43. Eye strain and backbend problem are considered from security dangers of over usage of electronic games.	( )
44. Big electronic games communities are full of cyber bullies.	( )
45. Full encryption works on protecting your information so you're the only one who will have access to it.	( )
46. You cannot upload your files to OneDrive.	( )
47. All digital search tools give similar results.	( )
48. Author and journal title can be used to widen a search range in databases.	( )
49. Google is a reliable database.	( )
50. The Egyptian Knowledge Bank (EKB) is an untrusted source of information.	( )
51. Be sure the search result you select is credible and accurate.	( )
52. Smart gloves are a type of assistive technology.	( )
53. User experience is always positive.	( )
54. Artificial intelligence is an example of advanced technology.	( )
55. Devices can be connected without wiring (wireless or Wi-Fi).	( )
56. Wireless networks connect devices with physical wiring and cables.	( )

With my Best wishes

Mrs. Aml fouad

Model (1)

1) Choose the correct answer:

1- ……………. app is used to browse mailing lists.

a- Microsoft Teams. b- Microsoft Word
c- Outlook d- One Drive

2- Electronic games can strain your …………… and cause headaches.

a- hands b- eyes c- legs d- face

3- the HTML tag <P> ………</P> refers to …………

a- subheading b- create a paragraph
c- largest heading d- create a link

4- ………….. is open – source software used for building robot application.

a- iOS b- ROS c- MFA d- Isp

5- A network that connect without wiring is named …………

a- Physical wiring b- wireless
c- port d- cable

6- The storage application in Microsoft 365 is named ………….

a- One Drive b- Word
c- Excel d- power point

7- The physical dangers of playing games causes ………….

a- depression b- back problems
c- aggressive d- build online

(2) Put (✔) or (✕):

1- You can share personal information online. (   )

2- Switches send data to a specific device over a network, which makes connection easier and faster. (   )

3- Copyright doesn't include web material. (   )

4- Author and journal title, can be used to widen a search range.

(   )

5- Android is an open – source operating system. (   )

6- Remote server connects users who are not on LAN to access and manage data via the internet. (   )

7- Cloud storage services are always free. (   )

8- Virtual reality is a virtual 3 – D environment that allows users to explore and interact with their surroundings, as if it were reality.

(   )

Model (2)

1) Choose the correct answer:

1- The most popular mobile OS are ………….

a- Android b- Apple

c- both of them d- none of them

2- ……………. is one of cloud computing application.

a- One Drive b- one

c- Drive d- All of them

3- …………….. convert data into a code to prevent unauthorized user access.

a- copy b- past

c- data encryption d- data brech

4- ………………….. is a person who handles the buying and selling of shares.

a- A broker b- LAN

c- A scanner d- A programmer

5- programmer use Hyper Text Markup language (HTML) to create…………………………..

a- web pages b- modify

c- source d- slide show

6- …………………… is a data base which includes all the items owned by a library.

a- library b- A library catalog

c- key words d- search engine

Complete the missing parts using the words between the brackets:

(Facial Recognition - HTML- Malware - Assistive Technology - Modem)

1- ………………. is the greatest cyber security threat.
2- ………………. converts the signal from the (ISP) into a digital signal.
3- ……………….. is abbreviation of Hyper Text Markup Language.
4- ………………. software will scan your face using your device's camera.
5- ………………. helps people of determination, such as hearing aids.

Put (✔) or (✕):

1- Artificial intelligence (AI) is the ability of the computer to think and learn. (   )
2- Android runs on mac devices. (   )
3- The tag <i> refers to emphasized text. (   )
4- It is not important that you report the threats to a trusted adult. (   )



بنك الأسئلة





ICT

ANSWER FORM

Mid-term
2024-2025





Primary

Prepared by:
Mrs. AML fouad

1) Choose the correct answer:

1) c. alt-text	2) c. 	3) b. open-source
4) b. code	5) b. Electronic games	6) a. sleep
7) d. aggressive	8) b. headaches	9) c. both a and b
10) b. eyes	11) a. cyber bullies	12) a. enhance creative thinking
13) d. viruses	14) a. good sleep	15) b. physical danger
16) a. entertaining	17) c. accept limits	18) b. gaining weight
19) c. personal information	20) b. eight	21) a. two
22) c. fingerprint	23) c. security stands	24) c. Data Protection Law
25) d. Voice recognition	26) d. Facial Recognition	27) a. Decryption
28) c. finger (thumb)	29) c. all information	30) d. Both a and b
31) b. antivirus	32) a. accurate	33) a. Cyber security
34) d. all of them	35) c. report	36) b. spoofing
37) c. Both of them	38) d. Scare ware	39) c. three
40) c. Spoofing	41) b. swift	42) a. Maleware
43) d. all of them	44) c. security settings	45) a. Intellectual property(copyright)
46) b. in public domain	47) b. in public domain	48) d. Creative Commons
49) b. Stock exchange	50) b. E-trading	51) b. Robo-advisor
52) b. shares	53) a. A broker	54) b. E-trading
55) d. all of them	56) a. broker	57) a. research
58) a) Cloud computing	59) c) The possibility of data breaches	60) b) Use secure Internet browsers
61) a) Artificial	62) b) Wi-Fi	63) a) Modem

intelligence		
64) a) Artificial intelligence	65) a) Ports	66) a) Switches
67) a) Virtual reality	68) b) Artificial intelligence	69) a) Virtual reality
70) b) Augmented reality	71) d) Augmented reality	72) a) Virtual reality
73) a) Virtual reality	74) a) Assistive technology	75) a) Cutting-edge technology
76) a) Scanning and reading	77) b) Assistive technology	78) d) Smart gloves
79) c) Ability to find solution (findable	80) b) Improve someone's independence	81) a) Usability (usable)
82) b) Databases	83) a) Library catalog	84) b) Robot operating system (ROS)
85) c) HTML	86) d) HTML	87) a) <p>
88) b) Use secure Internet browsers.	89) c) Copyright	90) b) Microsoft Teams
91) d) One Drive	92) b. Networks	93) c. All of them
94) a. Artificial intelligence	95) b. Wireless	96) c. wired networks
97) b. A modem	98) c. ISP	99) a. Cutting-edge
100) b. Credible	101) b. User experiences	102) b. cutting-edge
103) c. use and development	104) c. A library catalog	105) b. databases
106) d. both a and b	107) a. Android	108) b. iOS
109) d. mac OS	110) b. Apple iOS	111) b. binary

112) b. programming language	113) b. Hyper Text Markup Language	114) a. compatible
115) b. operating system	116) b. pre-loaded	117) c. ROS
118) b. Closed-source	119) c. Windows	120) b. macOS
121) d. both a and b	122) d. Android	123) a. digital editing tool
124) c. a and b	125) a. databases	126) a. useful
127) d. Smart gloves	128) a. positive	129) b. desirable
130) b. negative	131) d. Usable	132) c. interlinked
133) c. valuable	134) d. 3-D images	135) c. insects and atoms
136) a. analyzing	137) c. AI	138) a. Virtual assistant
139) d. All of them	140) b. Augmented reality	141) a. Virtual reality
142) c. artificial intelligence (AI)	143) b. augmented reality	144) d. VR headsets
145) a. tablet	146) a. ports	147) a. Switches
148) d. all of them	149) d. tag	150) a. </p>
151) c. hyperlink	152) a. alt-text	153) b. largest heading
154) b. catch attention	155) b.	156) d. web browsers
157) c. top	158) a. the content	159) c. <i></i>
160) b. <strong>	161) b. Subheadings	162) a. subheading
163) c. <i>	164) b. low vision	165) b. attract attention
166) c. cloud	167) a. A remote	168) c. Data

computing	server	encryption
169) b. fee-based	170) d. Cloud computing	171) a. Google Drive
172) b. the internet dependency	173) a. File	174) a. Upload
175) c. Share	176) d. all of them	177) d. Both a and b
178) c. Microsoft Outlook	179) c. Word	180) a. Data breach
181) a. Cloud computing	182) a. Cloud computing	183) a. higher
184) c. organize documents		

(2) Put (✔) or (✗):

1) ✓	2) ✗	3) ✗	4) ✓
5) ✗	6) ✗	7) ✓	8) ✗
9) ✗	10) ✓	11) ✗	12) ✗
13) ✓	14) ✓	15) ✓	16) ✗
17) ✓	18) ✓	19) ✗	20) ✓
21) ✗	22) ✗	23) ✗	24) ✓
25) ✓	26) ✗	27) ✗	28) ✓
29) ✓	30) ✓	31) ✗	32) ✓
33) ✓	34) ✓	35) ✓	36) ✓
37) ✗	38) ✓	39) ✓	40) ✓
41) ✗	42) ✗	43) ✓	44) ✓
45) ✓	46) ✗	47) ✗	48) ✗
49) ✗	50) ✗	51) ✓	52) ✗
53) ✓	54) ✓	55) ✗	56)

Model (1)

1) Choose the correct answer:

1- c- Outlook	3- b- eyes	3- b- create a paragraph
4- b- ROS	5- b- wireless	6- a- One Drive
7- b- back problems		

(2) Put (✔) or (✕):

1) ✗	2) ✓	3) ✗
4) ✗	5) ✓	6) ✓
7) ✗	8) ✓	

Model (2)

1) Choose the correct answer:

1) c- both of them	2) a- One Drive	3) c- data encryption
4) a- A broker	5) a- web pages	6) b- A library catalog

Complete the missing parts using the words between the brackets:

1- Malware
2- Modem
3- HTML
4- Facial Recognition
5- Assistive Technology

Put (✔) or (✕):

1) ✓	2) ✗
3) ✓	4) ✗